



**Government of West Bengal  
Office of The Superintendent  
Sambhunath Pandit Hospital  
Kolkata-700020**

Memo No. SNPH/5824

Date :- 18-07-2025

**Quotation Inviting Notice (2<sup>nd</sup> Time)**

Sealed quotations are hereby invited by the Superintendent, Sambhunath Pandit Hospital, Kolkata-20, from the reputed, eligible firms/ agencies/ individuals those who are capable to supply the following Equipments items/ Medicine at Sambhunath Pandit Hospital, Kolkata-20. Rate should be quoted including all charges in legible manner in figure & word as follows:

| Sl No | Name of the Medical Device with specification and standard   | Financial Bid |                            |                  | Technical Bid  |
|-------|--|---------------|----------------------------|------------------|--|
|       |  | Unit          | Rate excluding of GST(INR) | GST Amount (INR) |  |
| 1.    | NON INVASIVE VENTILATOR / Bi-Level for hospital use (Specification details attach with quotation paper.) |               |                            |                  | It should contain- 1) Self-attested PAN Card & I.T. Return for the A.Y. 2024-2025. 2) Valid Drug License & Trade License, 3) Valid GSTIN & upto date return, 4) Valid Bank Details, 5) Valid License issued by the CDSCO/SDSCO in respect of the Medical Device duly attested by the tenderer. |

The Sealed quotations must be dropped at the Office of the Superintendent, SNPH on and from 18-07-2025 within 24-07-2025 up to 02:00 P.M. Quotation will be opened as on 24-07-2025 at 03:00 P.M. at the office chamber of the undersigned.

Demonstration is mandatory within next 2 working days of the concerned ward, after opening Bid, failing which the quotation will be treated as cancelled.

- The rate should be quoted as per specification.
- Item name, Unit & Specification should not be changed.
- Tender/Quotation must contain two separate sealed envelopes for Technical Bid and Financial Bid respectively. The Financial Bid shall be opened only if the tenderer satisfies technical Qualification.
- Rate should not rate exceed by the rate notified by the NPPA & MRP.
- The bidder must enclose a copy of the License to Manufacture for Sale or Distribution of Medical Device/ The Registration Certificate to Sale or Distribute or offer for sale or deliver Medical Devices issued by the Competent Authority in accordance with the Medical Device Rules, 2017.
- The Purchasing Committee has every right to accept/ reject any quotation without assigning any reason thereof.
- No other charges except the GST will be acceptable.
- Goods must be delivered within 7 (seven) days from the date of supply / work order.
- The quotation should be valid for 365 days from the date of opening of quotation or till the procurement amount when reaches up to the maximum limit (Rs. 1 lac), whichever is earlier.
- If the L1 bidder found not able to comply the order within the stipulated time mentioned above, then the order will be automatically treated as cancelled. The undersigned will have the right to place the same before the L2 bidder without any communication to the L1 bidder.
- If any dispute OR reaction after using of the item arises, the selected bidder will have to replace the same without charging any cost and within next 03(three) days.
- **Lowest bid is not the sole criteria for selection; quality of article and technical conditions mentioned above must be fulfilled.**
- Bill amount will be paid only after availability of allotment of fund in IFMS.
- Without proper documents bid will be treated as **CANCELLED** without any further communication from the end.

  
Superintendent  
Sambhunath Pandit Hospital  
Kolkata-700020

Memo No. SNPH/5824/1(4)

Date :- 18-07-2025

Copy forwarded to, for wide publicity and taking necessary action to :

1. The IT Cell Coordinator, Health & Family Welfare Department, Swasthya Bhaban, Kolkata with request to publish the notice in website of the Administrative Department ([www.wbhealth.gov.in](http://www.wbhealth.gov.in)),
2. Official website of SSKMH-IPGME&R
3. Notice Board
4. Office copy

  
Superintendent  
Sambhunath Pandit Hospital  
Kolkata-700020

## Specification of NIV / Bi-Level for hospital use

1. Non Invasive Ventilator having capabilities for Adult and Paediatric usage (above 15 Kgs).
2. It should be a light & compact device combining unique latest NIV features with simplicity in use.
3. Modes of Ventilation: S/T (Spontaneous/Timed), PAC (Pressure Assisted Control), CPAP (Continuous Positive Airway Pressure), S (Spontaneous), T (Timed), Volume Assured Pressure Support (to ensure Alveolar ventilation), And with AutoEPAP.
4. Should incorporate latest algorithms for leak compensation and synchronization. Both should work together to provide control and flexibility to improve ventilation, comfort and sleep; better disease management, increased patient comfort and therapy acceptance (patient's breathing 'in sync' with their device).
5. Data download capability – The usage and summary data for up to 365 treatment sessions and seven days of high resolution, breath-by-breath data (including SpO<sub>2</sub>) should be stored in the device; data can be downloaded via data card or cable, using a data management PC application.
6. Machine should have Integrated Humidifier system & with climate control tubing for temperature management. (Optional)
7. Having offline & online spo<sub>2</sub> recording with data storage
8. Having ramp down feature for patient comfort while weaning from ventilation.
9. It should also provide patient reminders, such as filter and mask replacements.
10. The NIV should comply with following technical specifications

|                               |   |  |
|-------------------------------|---|--|
| <b>Pressure range</b>         | : | IPAP: 2–25 H <sub>2</sub> O & EPAP: 2–20 cm H <sub>2</sub> O |
| <b>Ti-Control setting</b>     | : | Ti Max 0.1–4 sec & Ti Min 0.1–Ti Max                         |
| <b>Respiratory Rate</b>       | : | 5–60 bpm   |
| <b>Rise Time</b>              | : | Min. 150–600 m.sec (approx.)                                 |
| <b>Trigger and Cycle</b>      | : | Min. 5 sensitivity settings.                                 |
| <b>Adjustable alarms:</b>     |   | High Leak, apnoea,   |
| <b>Standard fixed alarms:</b> |   | Circuit disconnected   |
| <b>Weight</b>                 | : | Less than 1.5 Kgs.   |
| <b>Air filters</b>            | : | polyester -woven fibre mesh.                                 |
| <b>Air outlets</b>            | : | Compatible with ISO 5356–1:2004                              |
| <b>Power supply:</b>          |   | AC 100–240V 50–60Hz,   |
| <b>Device DC Input</b>        | : | 24 V / 3A  |

11. It should meet IEC 60601–1:2006 Classification, Class II (double insulation), type BF Continuous operation.
12. Should be CE certified and US FDA approved
13. Should be supplied with autoclavable patient circuit, Reusable / Autoclavable mask (small & medium) 1 each,
14. Company has to provide training to all the staff, as & when required.